# Mountain Weather Forecast

## Snowdonia National Park

Forecast valid from 06:00 on Tuesday 20 Oct 2020 until 23:59 on Wednesday 21 Oct 2020

Forecast Issued on Tuesday 20 Oct 2020 at 03:03

**Confidence:** High for somewhat unsettled spell of weather. Medium for the best of the conditions expected Thursday, but lowering confidence in the detail of worst of the weather as the week progresses.

**Headline for Tuesday 20 Oct 2020:** Very windy with sunshine and showers; some heavy.

**Mountain weather hazards on Tuesday 20 Oct 2020**

**Blizzards**
No Likelihood

**Heavy Snow**
No Likelihood

**Storm force winds**
Medium Likelihood

**Gales**
High Likelihood

**Severe chill effect**
Medium Likelihood

**Poor visibility**
High Likelihood

**Thunderstorms**
Low Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
No Likelihood

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| FOG | | | | | |
| Fog | Cloudy | Heavy rain showers | Heavy rain showers | Cloudy | Drizzle |
| Precipitation probability | | | | | |
| 20% | 20% | 70% | 70% | 20% | 40% |

**Forecast for Tuesday 20 Oct 2020**

**Weather:** Very windy with low cloud covering summits at first. Sunny spells developing during the morning with a few isolated showers. Cloud increasing during the early afternoon with more frequent and locally heavy showers possible for a time. Periods of occasionally heavy rain spreading from the south through the evening, bringing a small risk of hail and thunder.

**Chance of cloud free mountain/hill tops above 800m:** 10% at first, increasing to 80% by midday, then 20% for the evening as bases become quite extensive from 450-700m.

**Visibility:** Good falling moderate or poor in showers and rain, and very poor in hill fog.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Tuesday 20 Oct 2020**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 43/52 S | 43/55 S | 49/64 S | 53/69 SW | 46/59 SW | 39/50 S | 28/37 S |
| **600** | 29/36 S | 31/42 S | 38/52 S | 39/54 S | 33/45 S | 28/38 S | 19/28 S |
| **300** | 17/30 S | 21/37 S | 24/45 S | 24/46 S | 21/39 S | 17/33 S | 13/24 S |
| **Valley** | 17/29 S | 20/34 S | 24/42 S | 24/43 S | 20/37 S | 16/30 S | 12/22 S |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 7/1 | 7/1 | 8/1 | 7/0 | 7/0 | 7/1 | 7/2 |
| **600** | 10/5 | 9/5 | 10/5 | 9/4 | 9/4 | 9/5 | 9/5 |
| **300** | 12/9 | 12/8 | 12/8 | 12/8 | 12/8 | 11/8 | 11/8 |
| **Valley** | 13/10 | 13/10 | 14/10 | 13/9 | 13/9 | 13/10 | 12/10 |
| **Freezing Level*** | 1800m | 1800m | 2100m | 2000m | 1800m | 2000m | 2200m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Nothing to add.

**Forecast for Wednesday 21 Oct 2020**

**Weather:** Rather cloudy with frequent showers or longer periods of rain at first, clearing to sunshine and scattered, lighter showers from late morning.

**Maximum wind:** South to southwest 25-30mph, gusts 35-40mph.

**Chance of cloud free mountain/hill tops above 800m:** 70% initially becoming 85% from late morning.

**Visibility:** Good becoming moderate or poor in rain or showers.

**Temperature:** **Valleys:** Plus 8 Celsius increasing 16 Celsius during the afternoon
**At 800m:** Plus 6-8 Celsius
**Freezing level:** Above summits

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# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 03:03 on Tue 20 Oct 2020

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